



Horizontal Condensing Unit Air Cooled Condensing Units for Optimal Commercial Cooling Efficiency

Our Product Introduction

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Basic Information

- Place of Origin: CHINA
- Brand Name: DM
- Certification: CE;ISO
- Model Number: DM-UNIT-H
- Minimum Order Quantity: 1
- Price: \$2000~\$100000
- Packaging Details: Wooden case
- Delivery Time: 30 Work days
- Payment Terms: T/T
- Supply Ability: 1000000pcs/year



Product Specification

- Controller Type: Microprocessor
- Trademark: DM
- Fans Species: Frequency Fan
- Product: Horizontal Condensing Unit
- Voltage: 380V/ 3p/ 50Hz, 220V/ 3p/ 60Hz, 380V/ 3p/ 60Hz
- Suitable For: Supermarket, Food Storage, Cold Room
- Model No: MT-HSN15EL
- Condenser: Air-cooled Condenser
- Highlight: **Air Cooled Condensing Unit,
Horizontal Condensing Unit,
Optimal Commercial Condensing Unit**

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Product Description:

When it comes to temperature, this product operates between two ranges: 0 to 10°C and -15 to -25°C. Horsepower is also an important consideration and this product is available in a range of 3HP to 34HP. This product utilizes a semi-hermetic piston compressor type for effective cooling. When it comes to voltage, this product can be used with a range of different power setups, including 380V/3P/50Hz, 220V/3P/60Hz, and 380V/3P/60Hz. The main machine configuration includes a number of different components, including:

- Compressor
- Condenser
- Oil heating
- Liquid receiver
- Filter
- Sight glasses
- Solenoid valve
- H / L P gauge
- Pressure controller
- Oil pressure protection
- Vibration eliminator
- Oil separator
- Gas separator
- Suction filter



Features:

Our product features a compact structure, optimized for efficient space utilization. With a focus on user convenience, our design team has ensured that the product is easy to use and maintain. We take safety seriously, which is why our product comes equipped with complete protective devices. Your safety is our top priority, and we have taken great care to ensure that you can use our product with complete peace of mind. One of the major improvements we have made to our product is the increased size of the condenser, which ensures excellent heat dissipation. This upgrade has been made after extensive research and development, and we are confident that it will greatly enhance the performance of the product. We understand that a good cooling effect is essential to the smooth functioning of any product. That's why we have ensured that our product maintains a high level of cooling efficiency for an extended period of time. We understand the importance of energy conservation, which is why our product has been designed to save up to 30% on your electricity bill. Our team of designers has optimized the product's energy consumption without sacrificing performance. In addition to being energy-efficient, our product is also designed to operate with low noise. This ensures that you can use the product without any disturbance, making it perfect for use in homes and offices. Our product is built to last, and we have made sure to use only the best brand accessories and parts. This ensures that the product remains functional and reliable even after extended use.

item	value
Condition	New
Applicable Industries	Building Material Shops, Manufacturing Plant, Food & Beverage Factory, Food Shop, Construction works, Energy & Mining, Food & Beverage Shops, Other
Weight (KG)	65
Showroom Location	Viet Nam
Video outgoing-inspection	Provided

Machinery Test Report	Provided
Marketing Type	New Product 2023
Place of Origin	China
Type	Refrigeration Compressor
Application	Refrigeration Parts
Warranty	1 Year
Product name	Condensing Unit
Refrigerant	R404A.R134a.R507
Description	Cold Storage Refrigeration System
MOQ	1 Set
Keywords	Customized and Low Noise With Cheaper Price

Applications:

Standard Configuration of Screw Type Parallel Compressor Refrigeration Unit:

A screw type parallel compressor refrigeration unit comes in two types:

1. Low-Temperature Type

The low temperature type is equipped with:

Screw compressor
Liquid receiver
Gauge panel
High and low-pressure controller
Electric cabinet
Oil separator
Water-cooling type oil cooler
Economizer
Liquid supply filter
Suction line filter
Injection components

2. High-Temperature Type

The high temperature type is equipped with:

Screw compressor
Liquid receiver
Gauge panel
High and low-pressure controller
Electric cabinet
Oil separator
Spray liquid cooling system
Liquid supply filter
Suction line filter

Advantages

Utilized Semi-Hermetic Refrigeration Compressors for good quality and reliable performance.

The products feature multi-semi-hermetic Compressors paralleled together to form one integrated system. The discharge pipes, suction pipes are shared by all the compressors for each unit. The paralleled system is simpler for integrated control and cap adjustment.

The structure is compacted to save installation space.

The multilevel energy regulation can be realized according to the change of cooling load, which can ultimately reduce the equipment running cost.

Reduce the influence on operation that caused by machine failure so as to increase the reliability of the unit operation.

R404a, R22 units can be provided.

Support and Services:

Our Condensing Unit product technical support and services include:

- Expert troubleshooting advice
- Comprehensive technical documentation
- On-site installation and maintenance services
- 24/7 emergency support
- Regular training programs for customers and partners

3/5 HP Refrigeration Unit for Cold Room Equipment Condensing

Packing and Shipping:

Product Packaging:

Our condensing units are carefully packaged to ensure that they arrive at your doorstep in perfect condition. Each unit is securely wrapped in protective materials to prevent any damage during transportation. We also use sturdy boxes to provide extra protection during shipping.

Shipping:

We offer fast and reliable shipping options for our condensing units. We partner with trusted shipping carriers to ensure that your order is

delivered to you on time. Once your order is placed, We ship to most locations worldwide, so you can enjoy our products no matter where you are.



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